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33375 7590 05/04/2004

**THOMPSON HINE LLP
2000 COURTHOUSE PLAZA N.E.
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DAYTON, OH 45402-1758**

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<i>Collette Crawford</i>	(Depositor's name)
<i>Collette Crawford</i>	(Signature)
7-16-04	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/772,708	01/30/2001	Thomas H. North	483471-003	7669

TITLE OF INVENTION: WELDING ELECTRODE AND METHOD FOR REDUCING MANGANESE IN FUME

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
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nonprovisional	NO	\$1330	\$300	\$1630	08/04/2004
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EXAMINER	ART UNIT	CLASS-SUBCLASS
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ELVE, MARIA ALEXANDRA	1725	219-137000
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(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

1. Illinois Tool Works Inc. Glenview, Illinois
2. University of Toronto Canada

Please check the appropriate assignee category or categories (will not be printed on the patent): individual corporation or other private group entity government

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Issue Fee

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[Signature] 7-16-04

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07/20/2004 MMEKONE1 00000011 09772708

01 FC:1501	1330.00	OP
02 FC:1504	300.00	OP
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